

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION OF PRIOR POWERS OF ATTORNEY
and
NEW POWER OF ATTORNEY

Sir:

The undersigned, Shire Human Genetic Therapies, Inc., a Delaware Corporation, assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A, hereby revokes all previous powers of attorney or authorizations of agent given in the identified patents and patent applications and in any divisional, continuing, substitute, renewal, reexamination, or reissue applications thereof, and appoints all practitioners of Lowrie, Lando & Anastasi, LLP associated with Customer Number:

37462

as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue applications thereof.

Please address all telephone calls to Laurie Butler Lawrence at telephone no. (617) 395-7000.

Please forward all correspondence to the correspondence address associated with

Customer Number:

37462

Shire Human Genetic Therapies, Inc.

By:

Name:

Title:

Kerry A. Flynn

Dated:

April 14, 2008

ASSIGNEE CERTIFICATION

Attached to this power is a Certificate Under 37 CFR 3.73(b).

Dated: April 17, 2008

Natalie A. Lissy

Natalie A. Lissy, Reg. No. 59,651
LOWRIE, LANDO & ANASTASI, LLP
Riverfront Office Park
One Main Street
Cambridge, MA 02142
(617) 395-7000

SCHEDULE A

U.S. Patents:

<u>U.S. PATENT NO.</u>	<u>ISSUE DATE</u>	<u>ATTORNEY'S DOCKET NO.</u>
6,924,365	08/02/2005	S2071-700410
7,229,793	06/12/2007	S2071-700719
6,569,681	05/27/2003	S2071-700919
7,138,262	11/21/2006	S2071-701019
5,965,125	10/12/1999	S2071-701419
6,472,181	10/29/2002	S2071-701440
6,582,391	06/24/2003	S2071-701441
6,083,725	07/04/2000	S2071-701510
6,566,099	05/20/2003	S2071-701520
7,122,354	10/17/2006	S2071-701521
6,395,884	05/28/2002	S2071-701540
5,817,789	10/06/1998	S2071-701619
6,027,921	02/22/2000	S2071-701640
6,262,026	07/17/2001	S2071-701641
6,858,578	02/22/2005	S2071-701642
6,419,920	07/16/2002	S2071-701730
6,458,574	10/01/2002	S2071-702030

SCHEDULE A

U.S. Patent Applications:

<u>U.S. APPLICATION NO.</u>	<u>FILING DATE</u>	<u>ATTORNEY'S DOCKET NO.</u>
11/581,979	10/17/2006	S2071-701040
11/028,850	01/03/2005	S2071-701620
10/160,452	05/31/2002	S2071-701740
10/165,060	07/07/2002	S2071-702040
11/403,618	04/13/2006	S2071-702540
11/671,588	02/06/2007	S2071-702719
10/775,678	02/10/2004	S2071-702810
08/712,614	09/13/1996	S2071-703119
10/423,225	04/25/2003	S2071-702510
09/686,497	10/11/2000	S2071-701319
11/924,804	10/26/2007	S2071-701320
11/925,125	10/26/2007	S2071-701321
11/925,167	10/26/2007	S2071-701322
11/928,247	10/30/2007	S2071-701323
10/165,968	06/10/2002	S2071-702020
60/375,584	04/25/2002	S2071-702500
60/771,555	02/07/2006	S2071-702700
10/968,870	10/18/2004	S2071-701020